

Project Title	Funding	Institution
Extracellular signal-related kinase biomarker development in autism	\$54,890	Cincinnati Children's Hospital Medical Center
Reliability of sensory-evoked activity in autism	\$100,804	New York University
Testing the tuning-width hypothesis in a unified theory for autism	\$0	Columbia University
Development of accelerated diffusion and functional MRI scans with real-time motion tracking for children with autism	\$96,553	Massachusetts General Hospital
Investigating the auditory attentional networks in Autism Spectrum Disorder	\$60,000	CUNY - Queens College
Markers of Early Speech Development in Children at Risk for Autism	\$5,000	Boston University
Novel Methods to Understand Brain Connectivity in Autism	\$5,000	Yale University
Predicting outcomes in autism with functional connectivity MRI	\$17,381	National Institutes of Health
GENETIC AND DIAGNOSTIC BIOMARKER DEVELOPMENT IN ASD TODDLERS USING RESTING STATE FUNCTIONAL MRI	\$0	University of California San Diego
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	\$0	Trustees of Boston University
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	\$0	Massachusetts Institute of Technology
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	\$24,000	Georgia Tech Research Corporation
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	\$16,000	Carnegie Mellon University
Using a direct observation assessment battery to assess outcome of early intensive behavioral intervention for children with autism	\$0	New England Center for Children
Identification of candidate serum antibody biomarkers for ASD	\$0	University of Texas Southwestern Medical Center
GENETIC AND DIAGNOSTIC BIOMARKER DEVELOPMENT IN ASD TODDLERS USING RESTING STATE FUNCTIONAL MRI	\$0	University of Texas Health Science Center, San Antonio
GENETIC AND DIAGNOSTIC BIOMARKER DEVELOPMENT IN ASD TODDLERS USING RESTING STATE FUNCTIONAL MRI	\$0	Yale University
Subtyping of toddlers with ASD based on patterns of social attention deficits	\$0	Yale University
Extraction of Functional Subnetworks in Autism Using Multimodal MRI	\$356,327	Yale University
Development of Face Processing in Infants with Autism Spectrum Disorders	\$409,613	Yale University
Data Mining for Autism Endophenotypes in a Large Resting-State fMRI Repository	\$77,062	VIRGINIA POLYTECHNIC INST AND ST UNIV
FUNDAMENTAL VISUAL REPRESENTATIONS AND SOCIAL COGNITION IN ASD	\$0	ALBERT EINSTEIN COLLEGE OF MEDICINE
IMPLICIT LEARNING ABILITIES PREDICT TREATMENT RESPONSE IN AUTISM SPECTRUM DISORDERS	\$0	Weill Cornell Medical College
Toward Outcome Measurement of Anxiety in Youth with Autism Spectrum Disorders	\$612,963	Emory University
Clinical and Behavioral Phenotyping of Autism and Related Disorders	\$1,820,672	National Institutes of Health
Restricted Repetitive Behavior in Autism	\$418,741	University of North Carolina
Neural Predictors of Language Function After Intervention in Children with Autism	\$181,307	University of California, Los Angeles

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The Autism Impact Measure: A New Tool for Treatment Outcome Measurement	\$1,283,153	University of Missouri
Electrophysiological Correlates of Cognitive Control in Autism	\$128,277	UT SOUTHWESTERN MEDICAL CENTER
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	\$0	University of Illinois
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	\$0	University of Southern California
Improved early detection of autism using novel statistical methodology	\$0	Yale University
Early-Stage Visual Processing in ASD: Neurophysiological Biomarkers Using Visual Evoked Potentials	\$51,395	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
EEG biomarkers of language and literacy abilities in minimally verbal children with ASD	\$51,400	University of California, Los Angeles
The early development of attentional mechanisms in ASD	\$119,406	University of Massachusetts, Boston

